

**DECLARATION FOR PATENT APPLICATION**

As one of the below named inventors, I hereby declare that:

My residence, post office address and citizenship is as stated below next to my name.

I believe I am one of the original and joint inventors of the subject matter which is claimed and for which a patent is sought on the invention entitled

**APPARATUS AND METHOD FOR SYMBOL ALIGNMENT IN  
A MULTI-POINT OFDM/DMT DIGITAL COMMUNICATIONS SYSTEM**

the specification of which was filed in the United States Patent and Trademark Office as Serial No. 08/845,544, on April 24, 1997.

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, § 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, § 119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed. NONE

I hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, § 1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application.

I hereby appoint the following attorneys and/or agents to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

Kenneth J. Rudofski	Reg. No. 35,997
George P. McAndrews	Reg. No. 22,760
John J. Held, Jr.	Reg. No. 21,061
Timothy J. Malloy	Reg. No. 25,600
William M. Wesley	Reg. No. 26,521
Lawrence M. Jarvis	Reg. No. 27,341
Gregory J. Vogler	Reg. No. 31,313

Jean Dudek Kuelper Reg. No. 30,171  
Herbert D. Hart III Reg. No. 30,063  
Robert W. Fieseler Reg. No. 31,826  
D. David Hill Reg. No. 35,543  
Thomas J. Wimbiscus Reg. No. 36,059  
Steven J. Hampton Reg. No. 33,707  
Priscilla F. Gallagher Reg. No. 32,223  
Stephen F. Sherry Reg. No. 30,590  
Patrick J. Arnold Jr. Reg. No. 37,769  
Robert B. Polit Reg. No. 33,993  
George F. Wheeler Reg. No. 28,766  
Janet M. McNicholas Reg. No. 32,918  
Ronald E. Larson Reg. No. 24,478  
Christopher C. Winslade Reg. No. 36,308  
Edward A. Mas II Reg. No. 37,179  
Gregory C. Schodde Reg. No. 36,668  
Edward W. Remus Reg. No. 25,703  
Donald J. Pochopien Reg. No. 32,167  
Phyllis T. Brim Reg. No. 39,864  
Sharon A. Hwang Reg. No. 39,717  
David D. Headrick Reg. No. 40,642  
Dean D. Small Reg. No. 34,730  
Kirk A. Vander Leest Reg. No. 34,036  
Robert P. Renke Reg. No. 40,783  
Anthony E. Dowell Reg. No. 39,661  
Peter J. McAndrews Reg. No. 38,547  
Paul L. Rodriguez Reg. No. 40,788  
Jeffrey D. Hsi Reg. No. 40,024

Address all telephone calls to Robert B. Polit at telephone number:

312.707.8889.

Address all correspondence to:

Robert B. Polit  
McAndrews, Held & Malloy, Ltd.  
500 W. Madison, Suite 3400  
Chicago, IL 60661

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like

so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

First inventor:

(given name, family name):

Residence:

**Daniel J. Marchok**

14984 W. Clear Lake Rd.

Buchanan, MI 49107

Citizenship:  
Post Office Address:

USA

Same

  
10/28/91

First inventor's signature:

Date Signed:

Second inventor:

(given name, family name):

Residence:

**Richard C. Younce**

64878 Country Rd. 3

Wakarush, IN 46573

Citizenship:  
Post Office Address:

USA

Same

  
10/31/91

Second inventor's signature:

Date Signed:

Third inventor:

(given name, family name):  
Residence:

Citizenship:  
Post Office Address:

Third inventor's signature:

Date Signed:

**Samir Kapoor**  
Apt. 803, Coronation Gardens  
South Bend, IN 46637

India  
Same

S. Kapoor

10/28/97

Fourth inventor:

(given name, family name):  
Residence:

Citizenship:  
Post Office Address:

Fourth inventor's signature:

Date Signed:

**Peter J.W. Melsa**  
2803 Summertree Lane  
McKinney, TX 75070

USA  
Same

Peter J.W. Melsa

X/11/97 Pjm

11/5/97 Pjm